DOCUMENT RESUME

ED 479 123 CS 512 348

AUTHOR Lapin, Gloria

TITLE Get That Brain Reading.

PUB DATE 2003-05-05

NOTE 6p.; Paper presented at the Annual Meeting of the

International Reading Association (48th, Orlando, FL, May 4-

8, 2003).

PUB TYPE Reports - Descriptive (141) -- Speeches/Meeting Papers (150)

EDRS PRICE EDRS Price MF01/PC01 Plus Postage.

DESCRIPTORS *Critical Thinking; Elementary Education; *Phonemic

Awareness; Reading Comprehension; Teaching Methods;

*Visualization; Vocabulary Development

IDENTIFIERS National Reading Panel

ABSTRACT

Noting the National Reading Panel's suggestions on assessing and improving children's phonemic awareness, this paper discusses how reading can be improved through think-alouds and visualizations. Comprehension strategies that teachers can model during think-alouds are: activating prior knowledge; building vocabulary; determining importance; questioning and clarifying; inferring; and synthesizing. Proficient readers create images in their minds as they read, and teachers can guide young readers to do the same. To help students visualize as they read, a teacher can start with simple sentences and ask students questions that help create images. Guiding students with detailed questions that lead to open-ended answers helps them create a visual interpretation of the sentence. This activity not only encourages students to create imagery, but also encourages them to think about questioning and become question askers themselves. (PM)



Get That Brain Reading

International Reading Association 48th Annual Convention 2003 Orlando, Florida

PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL HAS BEEN GRANTED BY

TO THE EDUCATIONAL RESOURCES
INFORMATION CENTER (ERIC)

U.S. DEPARTMENT OF EDUCATION Office of Educational Research and Improvement EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

- This document has been reproduced as received from the person or organization originating it.
- Minor changes have been made to improve reproduction quality.
- Points of view or opinions stated in this document do not necessarily represent official OERI position or policy.

presented by

Gloria Lapin
Primary Insights, Inc.
Atlanta, Georgia

lapins@mindspring.com



Letter Knowledge and Phonemic Awareness

The report of the National Reading Panel states that "Correlational studies have identified phonemic awareness and letter knowledge as the best school-entry predictors of how well children will learn to read during their first two years in school."

Alphabet mastery is a must: unhesitating mastery of the alphabet. Can they touch and name the letters as quickly backwards as they can forwards? Can they identify both upper and lowercase letters automatically? If there is any hesitation, it will impede their reading progress.

Phonemic awareness - Can the students focus on and manipulate the 41 phonemes in the English language?

Here are 6 tasks from the National Reading Panel that can be used to assess children's phonemic awareness or to improve phonemic awareness through practice.

- 1. Phoneme isolation, which requires recognizing individual sounds in words, for example, "Tell me the first sound in paste." (/p/)
- 2. Phoneme identity, which requires recognizing the common sound in different words. For example, "Tell me the sound that is the same in <u>bike</u>, <u>boy</u>, and <u>bell</u>." (/b/)
- 3. Phoneme categorization, which requires recognizing the word with the odd sound in a sequence of three or four words, for example, "Which word does not belong? <u>bus</u>, <u>bun</u>, <u>rug</u>." (<u>rug</u>)
- 4. Phoneme blending, which requires listening to a sequence of separately spoken sounds and combining them to form a recognizable word. For example, "What word is /s/ /k/ /u/ /l/?" (school)
- 5. Phoneme segmentation, which requires breaking a word into its sounds by tapping out or counting the sounds or by pronouncing and positioning a marker for each sound. for example, "How many phonemes are there in ship?" (three: /š//I//p/)
- 6. Phoneme deletion, which requires recognizing what word remains when a specified phoneme is removed. For example, "What is smile without the /s/?" (mile)

Report of the National Reading Panel: Teaching Children to Read, reprinted by The Partnership for Reading, December 2000.

Gloria Lapin, 2002 <u>lapins@mindspring.com</u>



Understanding Text

How do good readers derive meaning from text? Good readers are constantly monitoring their own comprehension and are thinking about what they need to do to understand the text. They are metacognitive - aware of their own comprehension.

One strategy teachers can use to help all readers become metacognitive is the Teacher Think Aloud. Think Alouds give teachers the chance to ""unpack our brain and show kids all the things that go on in our heads as we read." *The Reading Teacher*, vol.55, p674. "Modeling (thinking processes) is an essential, inestimably important step in helping children observe and then use the mental processes used by proficient readers." Ellin Keene, Mosaic of Thought

Comprehension Strategies To Model during Teacher Think Alouds:

- activating prior knowledge
- building vocabulary
- determining importance
- questioning and clarifying
- inferring
- synthesizing

How to Conduct a Teacher Think Aloud

- Before reading the book to the class, decide which strategy will be the focus of the session.
- Go through the book to determine appropriate places to pause for personal commentary related to the focus strategy. Plan how you will demonstrate the use of that strategy.
- When introducing the book, explain that you will be stopping to share your thoughts.
- Read the book first without interruption and then do the Think Aloud on subsequent readings.
- During various Think Alouds, focus on different strategies.
- If focusing on background knowledge, select parts of the story that connect with your personal experiences (test-to-text connection), that connect with other literary works (text-to-text connection), and that connect with events and life in general (text-to-world connection).
- Stop at these chosen spots and share your thoughts with the children. When the reading is complete, invite the children to share their thoughts.
- When the children are engaged in their own reading, guide them to use the strategies that have been modeled for them.

© Gloria Lapin 2002, lapins@mindspring.com



Visualization

Proficient readers create images in their minds as they read. Visualization is a natural part of reading for them. Poor readers, for various reasons, are not able to connect to the text in that way. They have not learned to make movies in their minds.

To help students visualize as they read, start with a simple sentence and ask the students questions that help create images.

example: "Jenny is watering the plants."

Who is this about?
How old is Jenny?
How tall is she?
What is she wearing?
What color hair does she have?
What kind of mood is she in?
Where is she?
Why is she watering the plants?
How many plants are there?
What kind of plants are they?
How is she watering them?
What season of the year is it?
What is the weather like?

Guiding students with detailed questions that lead to open-ended answers helps them create their own visual interpretation of the sentence. It transforms a simple sentence into a complete scene. When they are comfortable working with a single sentence, move on to a paragraph and then to a whole page of text.

This activity not only encourages students to create imagery, but also encourages them to think about questioning and become questions askers themselves.

©Gloria Lapin, 2002 lapins@mindspring.com



Mary Had a Little Lamb

Mary right hand to left shoulder

had a left hand to right shoulder

little right hand to right hip

lamb. left hand to left hip

It's fleece right hand to left knee

was white left hand to right knee

as snow. clap

And both hands on hips

Every right hand to left shoulder

where that left hand to right shoulder

Mary right hand to right hip

went left hand to left hip

the lamb right hand to left knee

was sure left hand to right knee

to go. clap

Gloria Lapin 2001

People Learn

10% of what they read.

20% of what they hear.

30% of what they see.

50% of what they both see and hear.

70% of what they say and talk.

90% of what they say as they do a thing.

Ekwall and Shanker, 1988

95% of what they teach someone else.

William Glaner, 1990





U.S. Department of Education Office of Educational Research and Improvement (OERI) National Library of Education (NLE) Educational Resources Information Center (ERIC) Reproduction Release (Specific Document)



I. DOCUMENT IDENTIFICATION:

Title: Get That Brain Reading	
Author(s): Gloria Lapin	
Corporate Source:	Publication Date: 2003

II. REPRODUCTION RELEASE:

In order to disseminate as widely as possible timely and significant materials of interest to the educational community, documents announced in the monthly abstract journal of the ERIC system, Resources in Education (RIE), are usually made available to users in microfiche, reproduced paper copy, and electronic media, and sold through the ERIC Document Reproduction Service (EDRS). Credit is given to the source of each document, and, if reproduction release is granted, one of t following notices is affixed to the document.

If permission is granted to reproduce and disseminate the identified document, please CHECK ONE of the following three

The sample sticker shown below will be affixed to all Level 1 documents PERMISSION TO RUPRODULE AND DISSEMINATE THIS MATERIAL HAS BEEN GRANTAD BY	The sample sticker shown below will be affixed to all Level 2A documents PERMINSION TO REPRODUCE AND DESSEMBLATE THIS MATTRIAL IN MICROFICHE, AND IN FLICTRONIC MEDIA FOR ERIC COLLECTION SUBSCRIBERS ONLY, HAS BEEN GRANZED BY	The sample sticker shown below will be affixed to all Level 2B documents PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL IN
DISSEMINATE THIS MATERIAL HAS BEEN GRAN TO BY	DISSEMINATE THIS MATTRIAL IN MICROFICHE, AND IN FLECTRONIC MEDIA FOR ERIC COLLECTION SUBSCRIBERS ONLY.	
SAMPLE	SAMPLE	MICROFICIE ONLY HAS BEEN GRANTED BY
TO THE EDUCATION ALRESOURCES INFORMATION CENTER (FRICT	TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (FRR.)	FO THE FIDUCATIONAL RESOURCES INFORMATION CENTER IF RICT
Level 1	Level 2A	Level 2B
†	<u>†</u>	<u>†</u>
Check here for Level 1 release, permitting reproduction and dissemination in microfiche or other ERIC archival media (e.g. electronic) and paper copy.	Check here for Level 2A release, permitting reproduction and dissemination in microfiche and in electronic media for ERIC archival collection subscribers only	Check here for Level 2B release, permitting reproducti and dissemination in microfiche only
	cuments will be processed as indicated provided reproduction to reproduce is granted, but no box is checked, documents wil	
disseminate this document as indic than ERIC employees and its syster	esources Information Center (ERIC) nonexclusted above. Reproduction from the ERIC micron contractors requires permission from the copt other service agencies to satisfy information relationships.	fiche, or electronic media by persons other yright holder. Exception is made for non- needs of educators in response to discrete

5019 Chestnut Forest Ct Atlanta, GA 30360 E-mail Address: lapins & mindspring com 8/11 III. DOCUMENT AVAILABILITY INFORMATION (FROM NON-ERIC SOURCE):

Insights, Inc

If permission to reproduce is not granted to ERIC, or, if you wish ERIC to cite the availability of the document from another



III. DOCUMENT AVAILABILITY INFORMATION (FROM NON-ERIC SOURCE):

If permission to reproduce is not granted to ERIC, or, if you wish ERIC to cite the availability of the document from another source, please provide the following information regarding the availability of the document. (ERIC will not announce a document unless it is publicly available, and a dependable source can be specified. Contributors should also be aware that ERIC selection criteria are significantly more stringent for documents that cannot be made available through EDRS.)

Publis	her/Distributor:
Addres	ss:
Price:	
IV.	REFERRAL OF ERIC TO COPYRIGHT/REPRODUCTION RIGHTS HOLDER:
If the raddres	right to grant this reproduction release is held by someone other than the addressee, please provide the appropriate name and ss:
Name:	
Addres	SS:
_	
V.	WHERE TO SEND THIS FORM:
Send t	his form to the following ERIC Clearinghouse:

However, if solicited by the ERIC Facility, or if making an unsolicited contribution to ERIC, return this form (and the document being contributed) to:

ERIC Processing and Reference Facility 4483-A Forbes Boulevard Lanham, Maryland 20706

> Telephone: 301-552-4200 Toll Free: 800-799-3742 FAX: 301-552-4700

> > e-mail: info@ericfac.piccard.csc.com

WWW: http://ericfacility.org

EFF-088 (Rev. 2/2003)

